

FIG. 1A-D

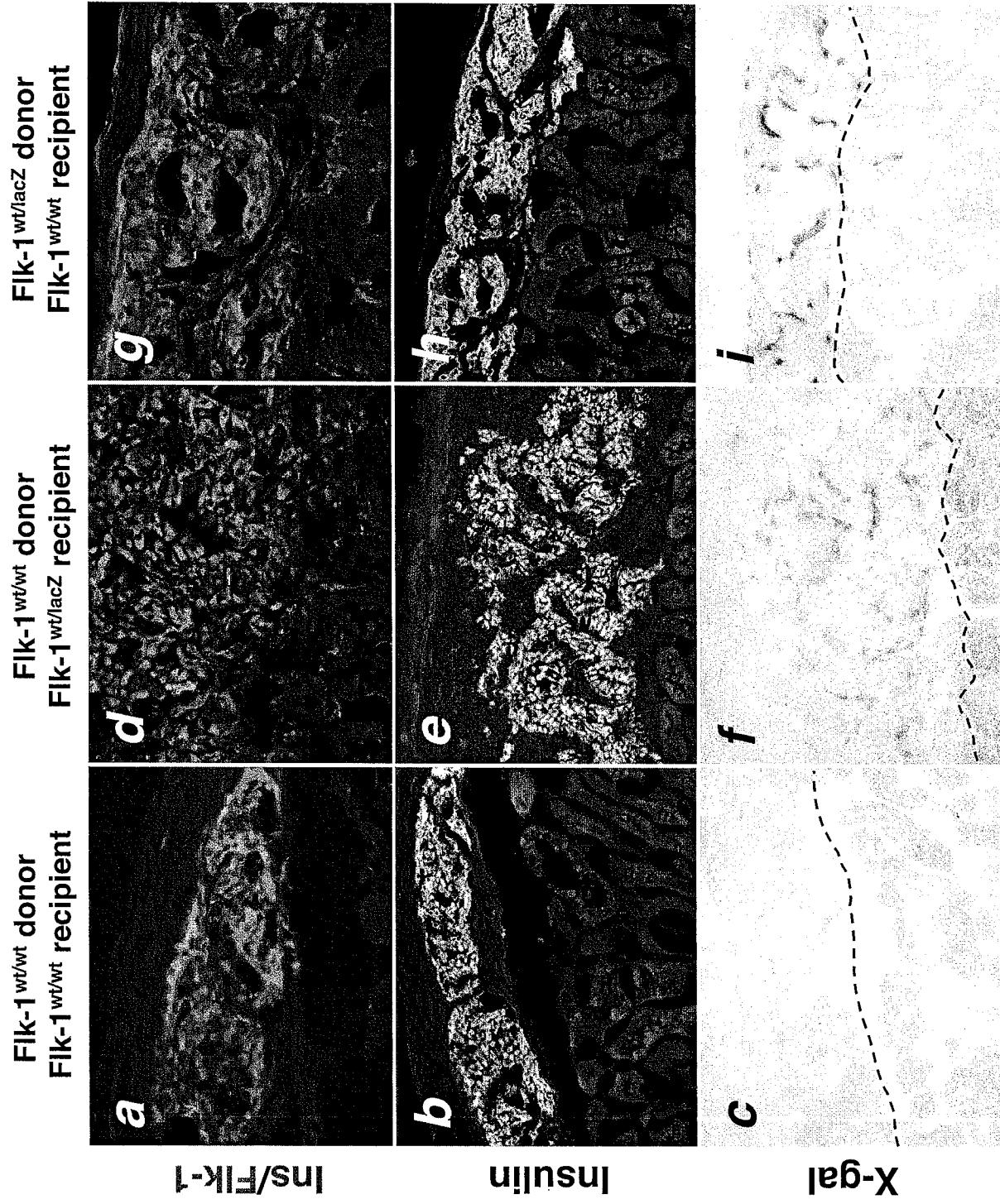


FIG. 2A-I

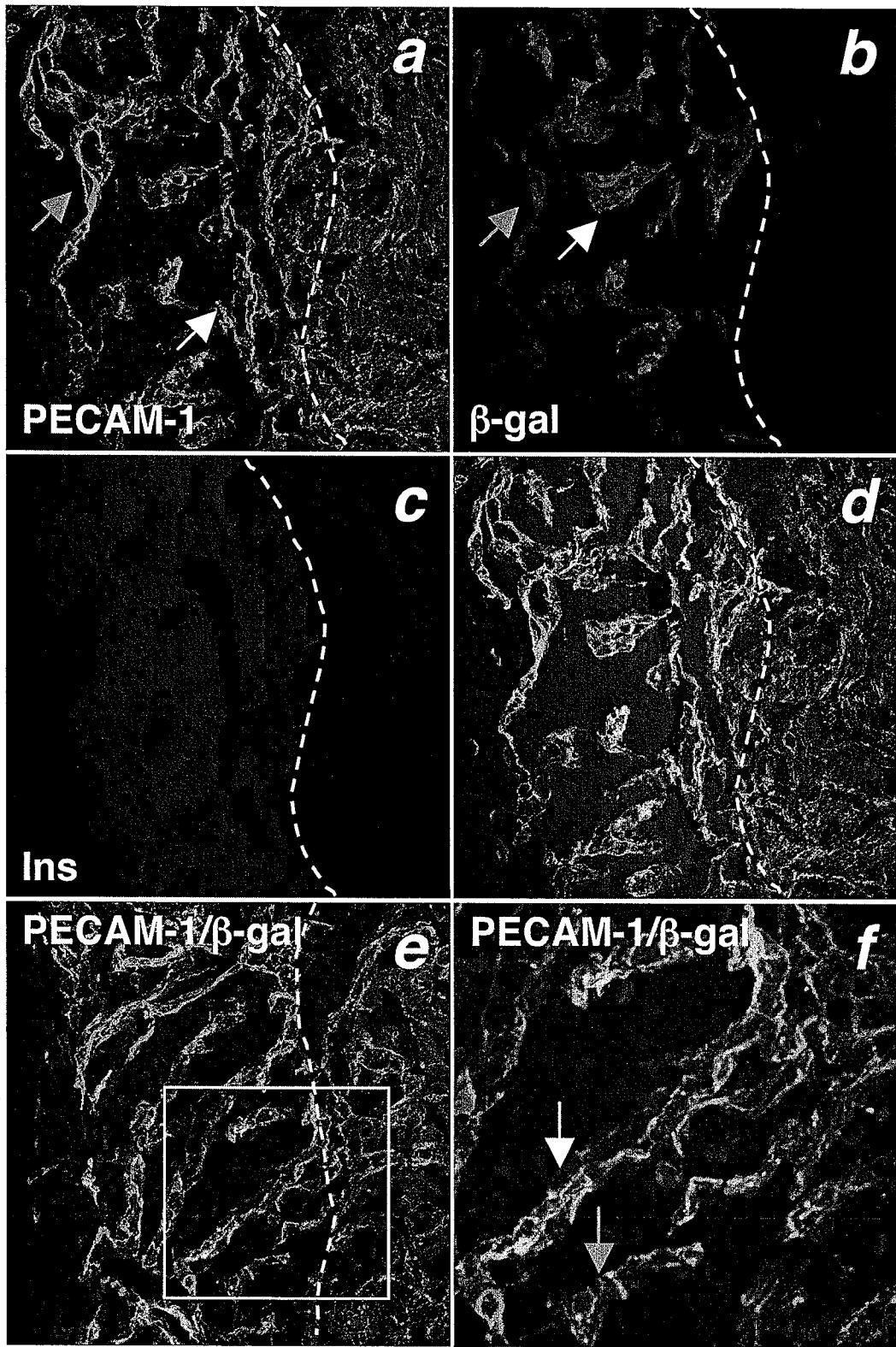


FIG. 3A-F

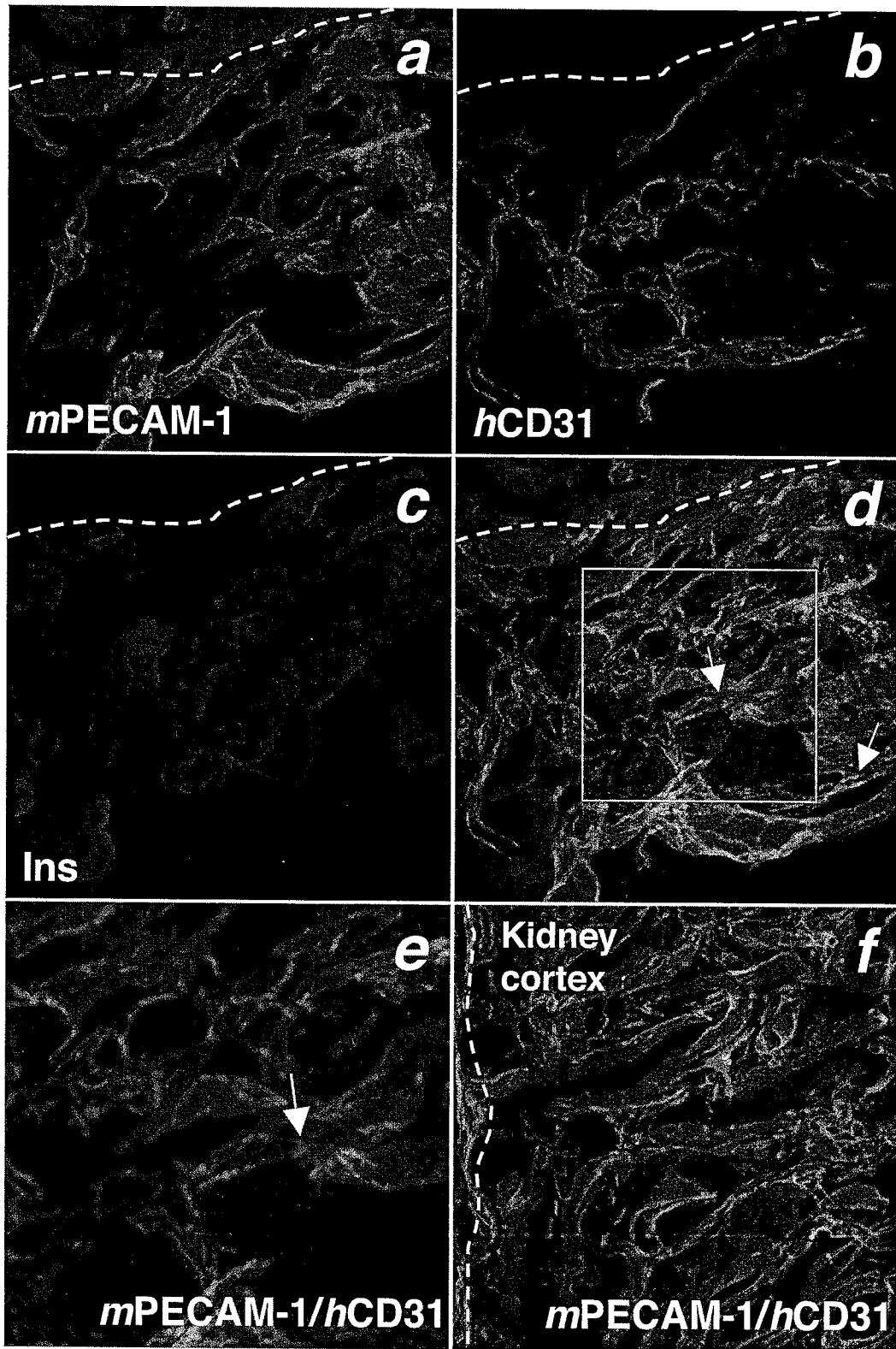


FIG. 4A-F

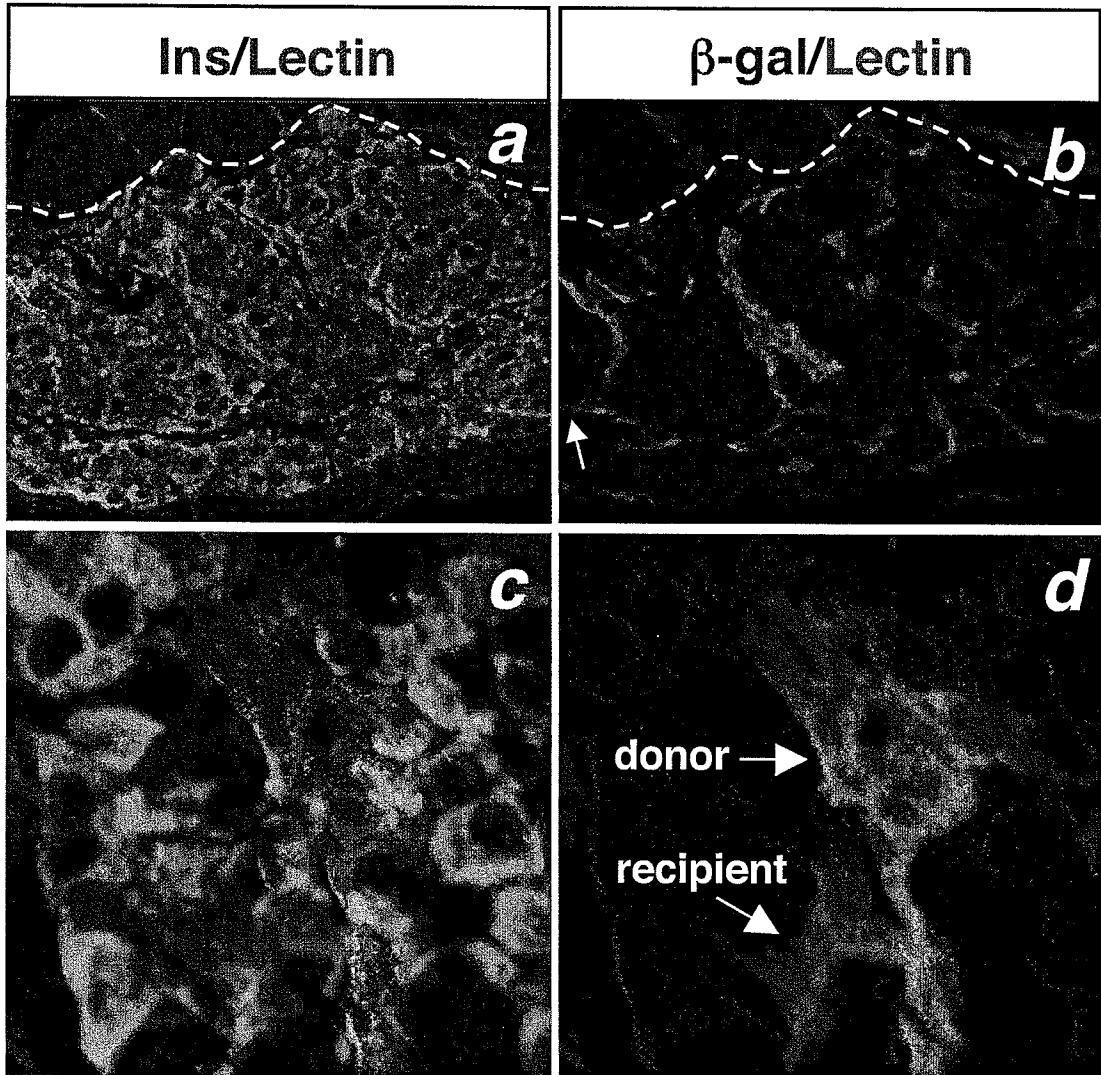


FIG. 5A-D

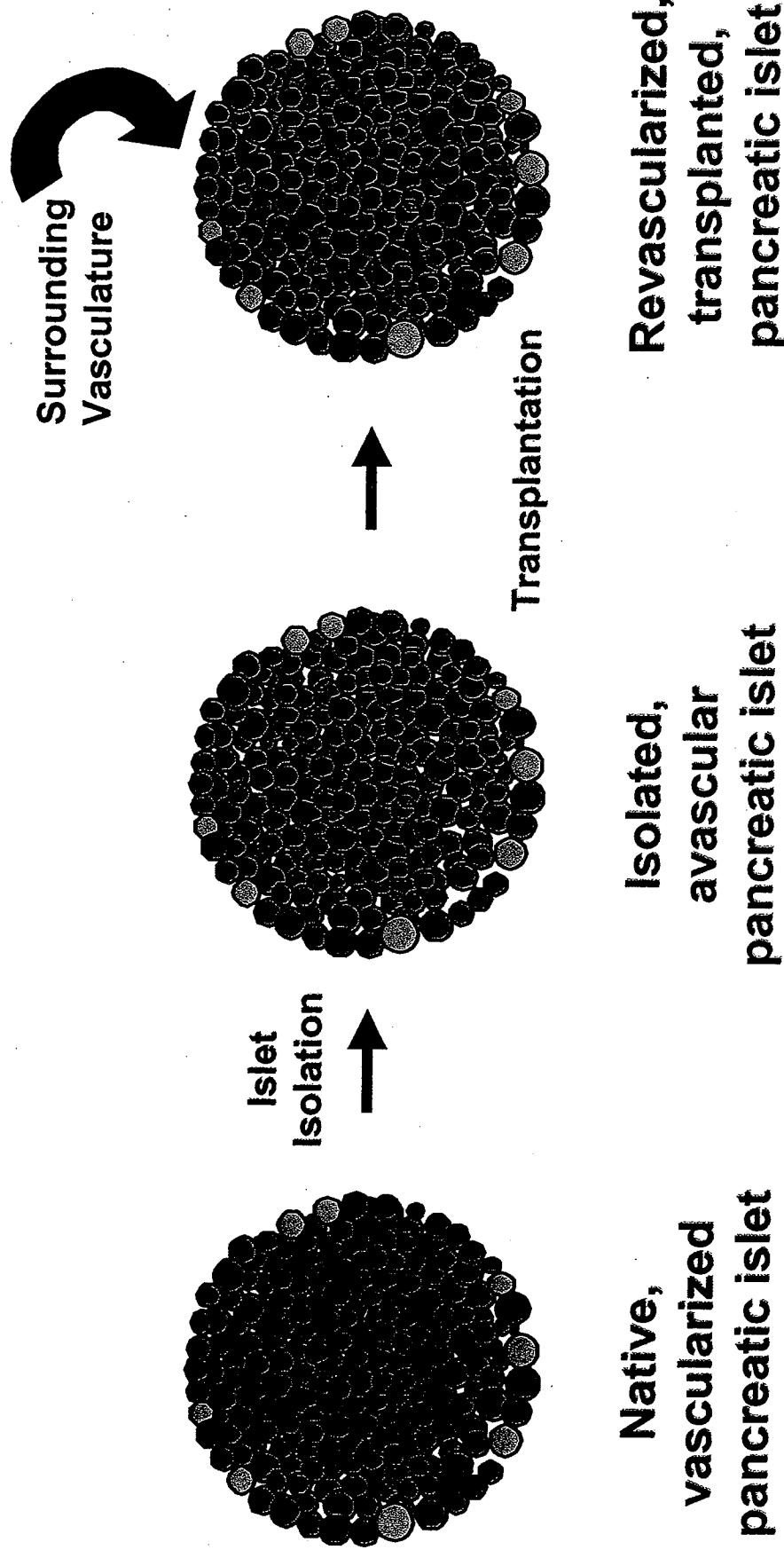
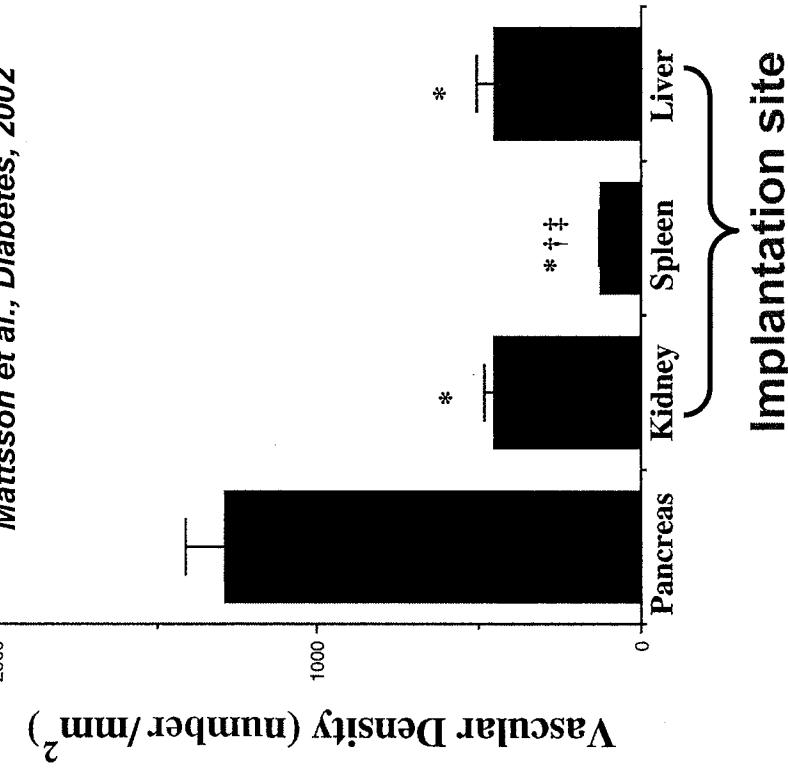


FIG. 6

# Vascular Density of Transplanted Islets

A. Cultured islets for 3-4 days

*Mattsson et al., Diabetes, 2002*



B. Freshly isolated islets

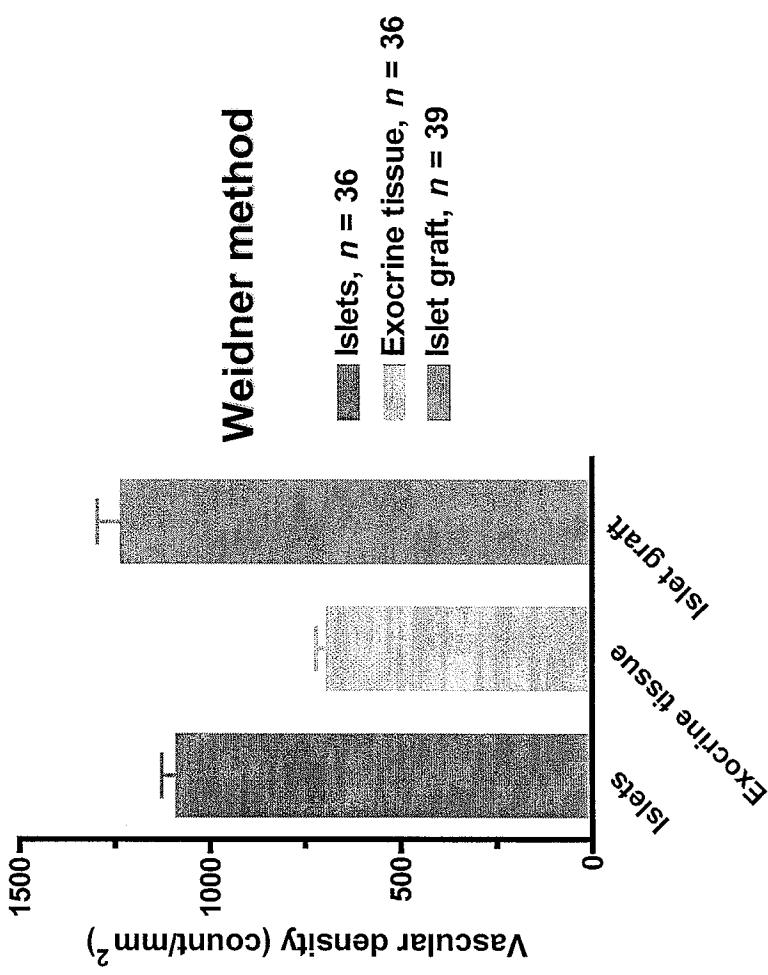


FIG. 7A-B

# Vessel Size of Transplanted Islets

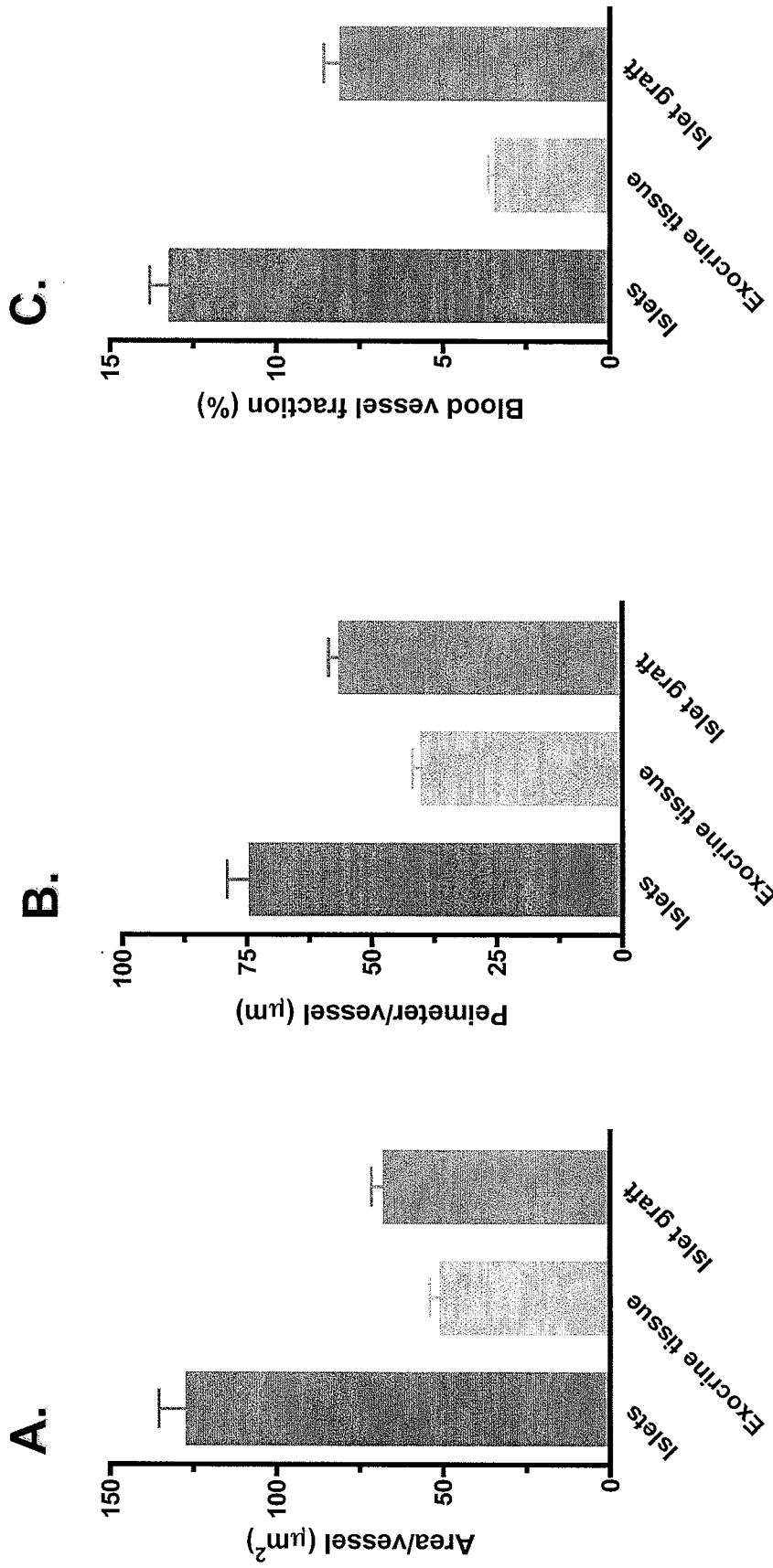


FIG. 8A-C

# Survival of Intra-islet Endothelial Cells in Tissue Culture

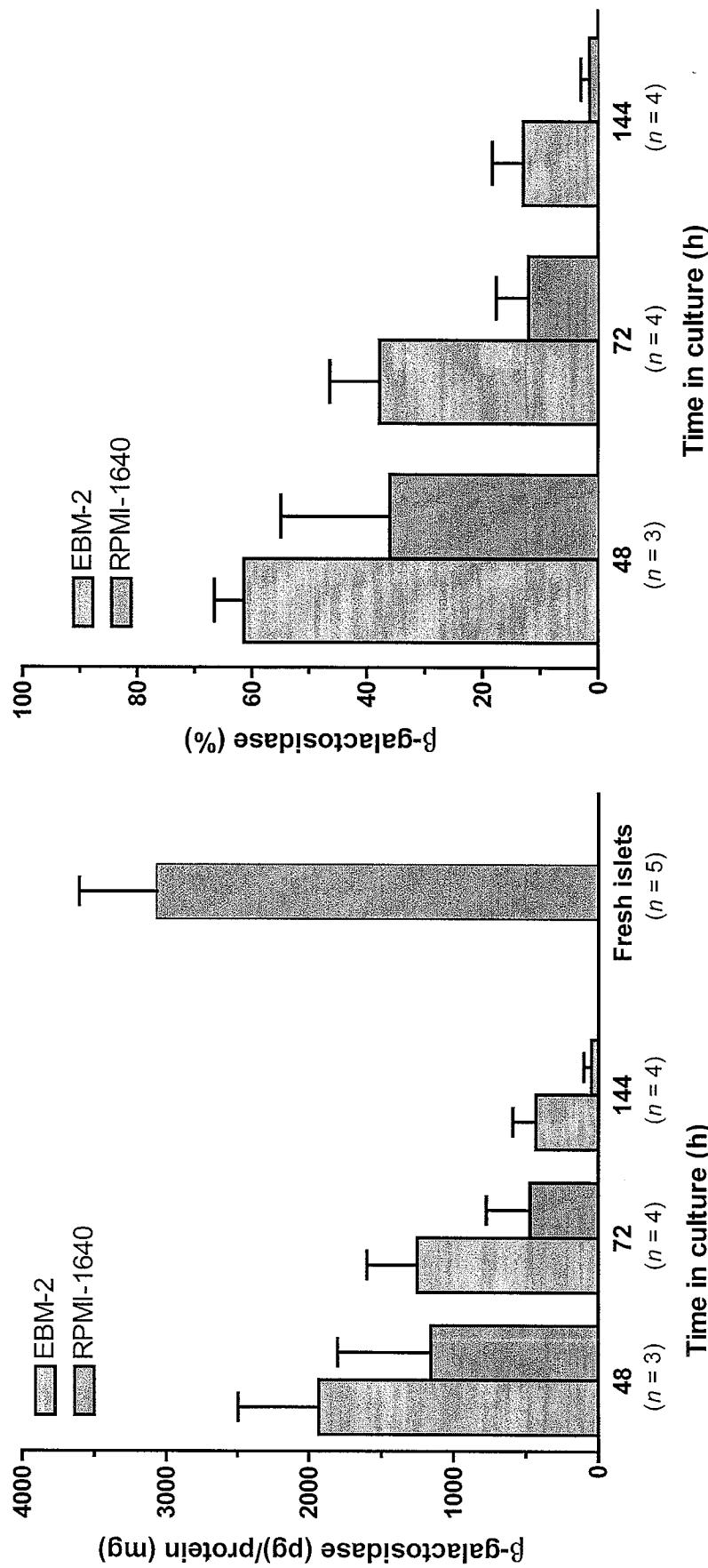


FIG. 9

# Rearrangement of Intra-islet Endothelial Cells in Tissue Culture

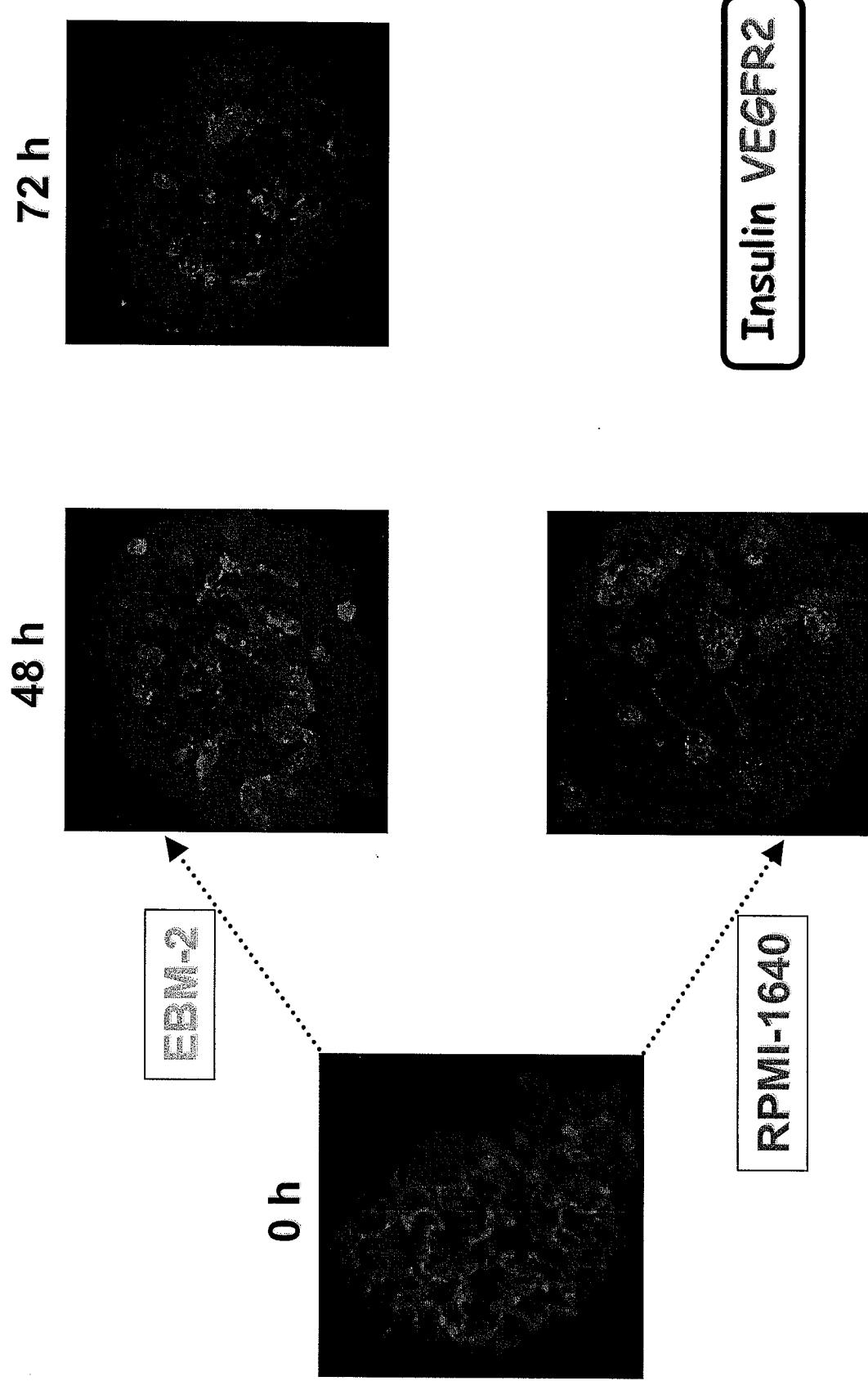


FIG. 10